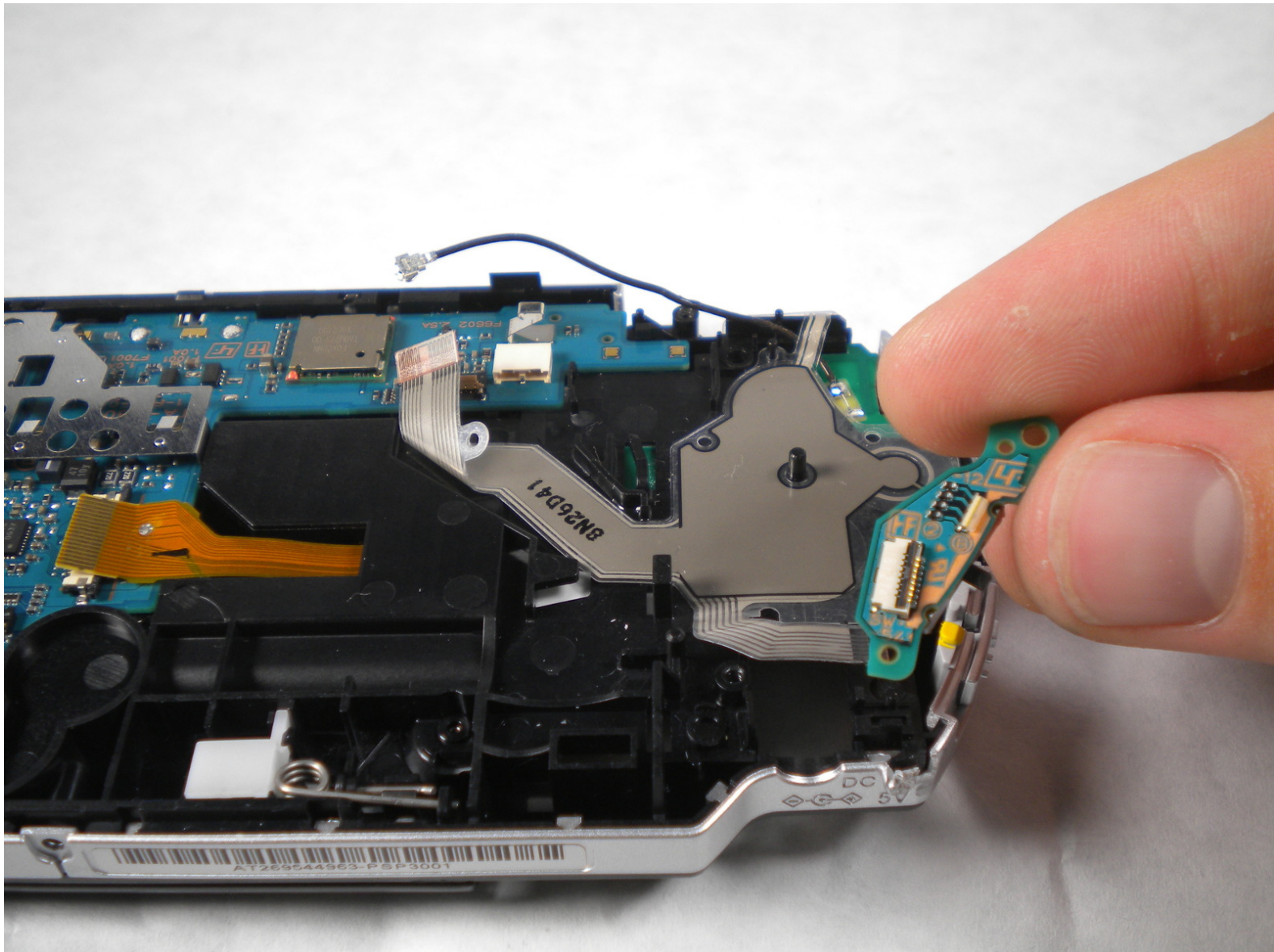




PSP 300x Power Board Replacement

Written By: mbnewsom



INTRODUCTION

Guide for removing the power board in a Sony PSP-3000



TOOLS:

- [Phillips #00 Screwdriver](#) (1)
- [Spudger](#) (1)



PARTS:

- [Sony PSP 3000 Power Switch Board](#) (1)
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Step 1 — Battery



- Place the PSP face down and locate the battery cover on the left side of the device.
- Lift and remove the battery cover to reveal the battery.
- Remove the battery.

Step 2 — Casing



- Peel back the warranty sticker that is behind the battery with a spudger or your fingernail.



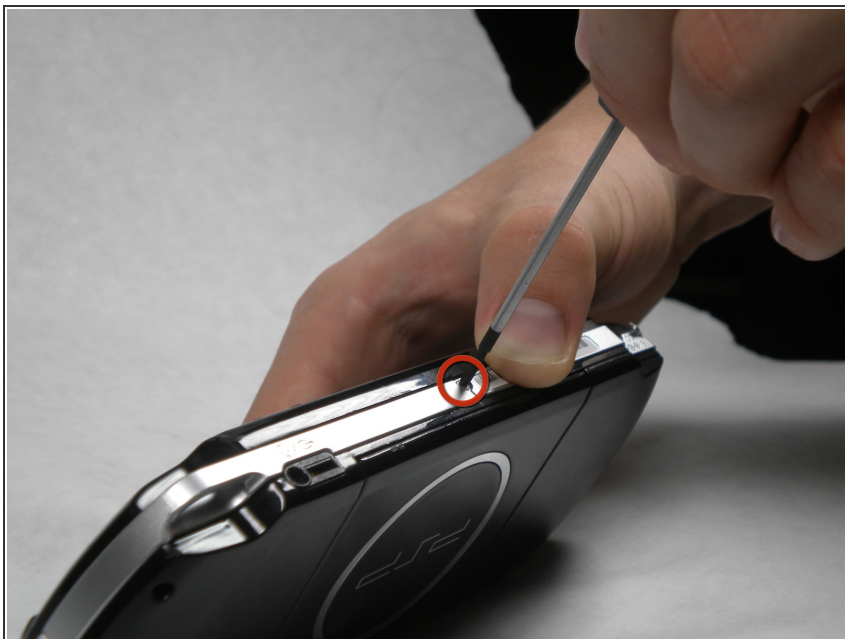
- Unscrew all four screws from the back of the PSP with the Phillips #00 Screwdriver.
 - Two are located behind the battery's warranty sticker.
 - Two are located on the right side of the PSP.

Step 4



- Next, unscrew the two screws located at the top of the PSP.

Step 5



- Then, remove the single screw from the bottom edge of the PSP (which is positioned next to the barcode).

Step 6



- Slide the spudger in between the outer casing of the PSP, beginning at the "R" shoulder button, and gently pry off the casing.
- Remove the front casing completely.

Step 7 — LCD Screen



- Push the homebar to the right to release the tab located on the right side of the LCD screen.

⚠ DO NOT completely remove the homebar, as it is still connected by ribbon cables.

Step 8

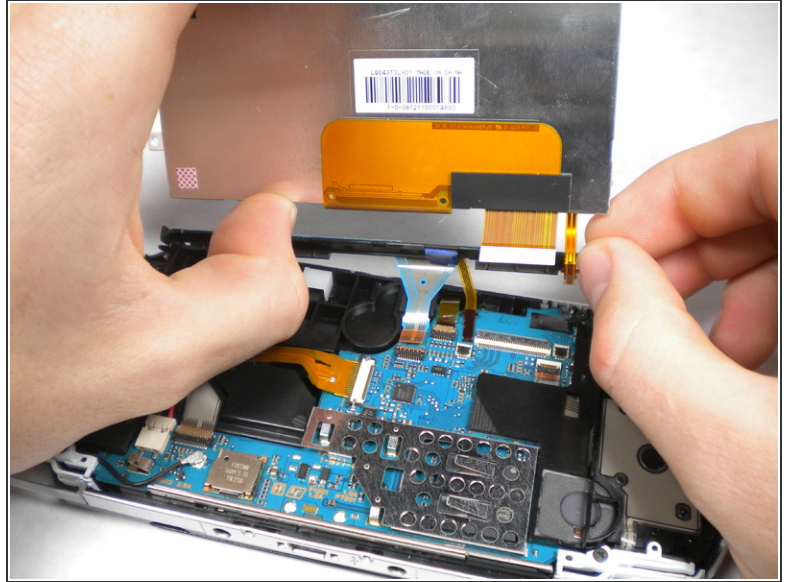
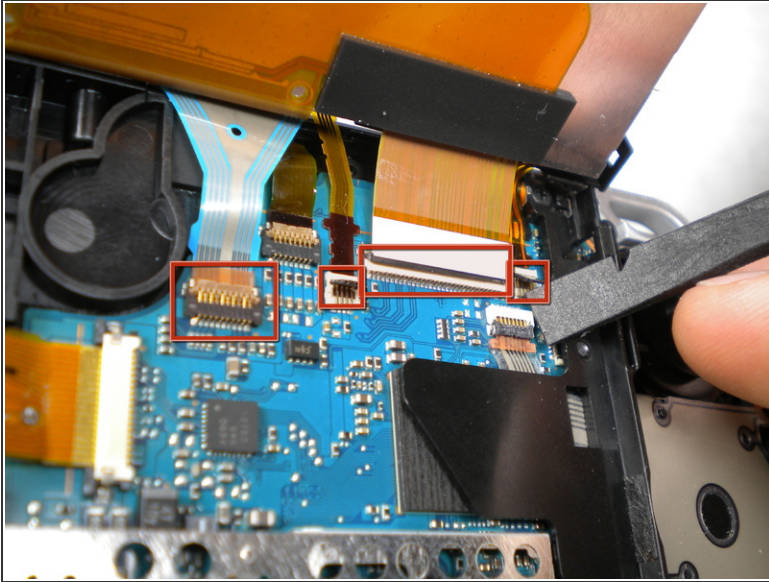


- Slowly lift the LCD screen off the PSP starting at the top edge corner.

⚠ Again, the LCD screen is attached by ribbon cables, so do not remove it completely.

ⓘ Orientation of PSP is flipped in photo.

Step 9



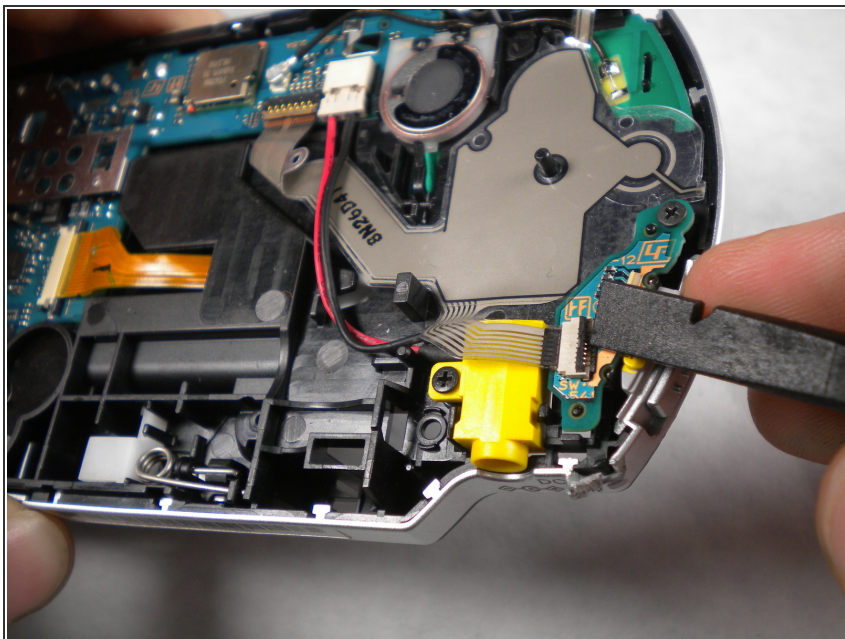
- Flip the small brown locks on the four ribbon cable connectors up using a spudger or fingernail.
- Pull all four ribbon cables out.
- Now remove the LCD screen and homebar from the PSP.

Step 10



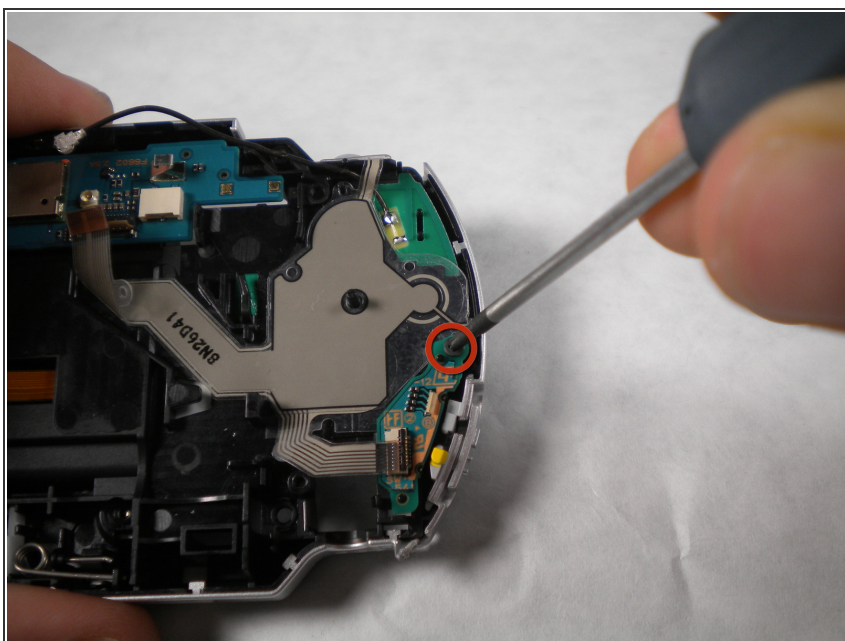
- Remove the metal tab that lies above the LCD screen.
- ☑ Upon reassembly, make note that the stamped lettering faces down, and the large tab fits just above the motherboard to the right hand side of the left trigger.

Step 11 — Power Board



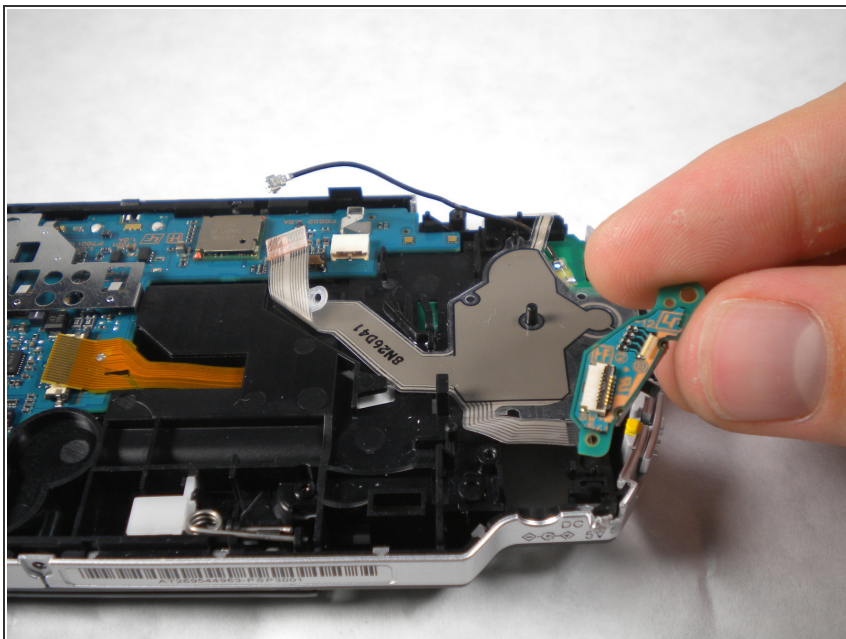
- Flip the lock and remove the ribbon cable from the power board.

Step 12



- Remove the screw from the power switch board.

Step 13



- Remove the power switch assembly/board.

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